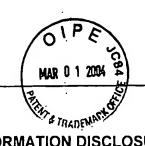


| ATTY. DOCKET NO.<br>10551/529              | SERIAL NO.<br>10/713,262 |
|--|--------------------------|
| APPLICANT Name(s)<br>Vaudrey <i>et al.</i> |                          |
| FILING DATE November 17, 2003              | GROUP<br>2664            |

#### **U. S. PATENT DOCUMENTS**

| EXAMINER<br>INITIAL | PATENT<br>NUMBER | PATENT<br>DATE | NAME               | CLASS/<br>SUBCLASS | FILING<br>DATE |
|---------------------|------------------|----------------|--------------------|--------------------|----------------|
| *                   | 6,442,278        | 8-27-2002      | Vaudrey et al.     |                    |                |
| K                   | 6,311,155        | 10-2001        | Vaudrey et al.     |                    |                |
| 16                  | 6,026,168        | 02-2000        | Li et al.          |                    |                |
| M                   | 6,005,948        | 12-21-1999     | Maeda              |                    |                |
| th                  | 5,991,313        | 11-23-1999     | Tanaka et al.      |                    |                |
| J.R.                | 5,912,976        | 06-1999        | Klayman et al.     |                    |                |
| fo                  | 5,872,851        | 02-16-1999     | Petroff            |                    |                |
| th                  | 5,852,800        | 12-22-1998     | Modeste et al.     |                    |                |
| [                   | 5,850,457        | 12-15-1998     | Gefvert            |                    |                |
| 26                  | 5,822,370        | 10-13-1998     | Graupe             |                    | ~              |
| do                  | 5,820,384        | 10-13-1998     | Tubman et al.      |                    |                |
| M.                  | 5,812,688        | 09-22-1998     | Gibson             |                    |                |
| M                   | 5,808,569        | 09-15-1998     | Wuppermann et al.  |                    |                |
| A                   | 5,751,903        | 05-12-1998     | Swaminathan et al. |                    |                |
|                     | 5,732,390        | 03-24-1998     | Katayanagi et al.  |                    |                |
| A.                  | 5,727,068        | 3-10-1998      | Karagosian et al.  |                    |                |
| fs                  | 5,717,763        | 02-10-1998     | Choi et al.        |                    |                |
| JA.                 | 5,712,950        | 01-27-1998     | Cookson et al.     |                    |                |
| fh                  | 5,706,145        | 01-06-1998     | Hindman et al.     |                    |                |
| Sto                 | 5,703,308        | 12-30-1997     | Tashiro et al.     |                    |                |
| 10                  | 5,698,804        | 12-16-1997     | Mizuno             |                    |                |
| AL.                 | 5,684,714        | 11-04-1997     | Yogeshwar et al.   |                    |                |
| AG                  | 5,671,320        | 09-23-1997     | Cookson et al.     |                    |                |

AGL 610.05



| ATTY. DOCKET NO.<br>10551/529    | - | SERIAL NO.<br>10/713,262 |  |
|----------------------------------|---|--------------------------|--|
| APPLICANT Name(s) Vaudrey et al. |   |                          |  |
| FILING DATE November 17, 2003    |   | GROUP<br>2664            |  |

| da   | 5,668,339 | 09-16-1997 | Shin                     |  |
|------|-----------|------------|--------------------------|--|
| ft   | 5,666,350 | 09-09-1997 | Huang et al.             |  |
| fe   | 5,644,677 | 07-01-1997 | Park et al.              |  |
| Ale  | 5,631,712 | 05-20-1997 | Suh et al.               |  |
| Ko   | 5,621,850 | 04-15-1997 | Kane et al.              |  |
| ta   | 5,621,182 | 04-15-1997 | Matsumoto                |  |
| the  | 5,619,383 | 04-08-1997 | Ngai                     |  |
| A    | 5,576,843 | 11-19-1996 | Cookson et al.           |  |
| Ath. | 5,572,591 | 11-05-1996 | Numazu et al.            |  |
| JA.  | 5,569,869 | 10-29-1996 | Sone                     |  |
| AG.  | 5,569,038 | 10-29-1996 | Tubman et al.            |  |
| X    | 5,564,001 | 10-08-1996 | Lewis                    |  |
| 16   | 5,541,999 | 07-30-1996 | Hirai                    |  |
| th   | 5,530,760 | 06-25-1996 | Paisley                  |  |
| M    | 5,528,694 | 06-1996    | van De Kerkhof et<br>al. |  |
| th   | 5,497,425 | 03-1996    | Rapoport                 |  |
| fl   | 5,485,522 | 01-16-1996 | Solve et al.             |  |
| fa   | 5,469,370 | 11-21-1995 | Ostrover et al.          |  |
| the  | 5,466,883 | 11-14-1995 | Miyashita et al.         |  |
| Kon  | 5,450,146 | 09-12-1995 | Chedeville et al.        |  |
| JB,  | 5,434,922 | 07-18-1995 | Miller et al.            |  |
| k    | 5,408,686 | 04-18-1995 | Mankovitz                |  |
| 找    | 5,400,409 | 03-21-1995 | Linhard                  |  |
| fg   | 5,396,560 | 03-07-1995 | Arcos et al.             |  |
| JR.  | 5,395,123 | 03-07-1995 | Kondo                    |  |
| LF   | 5,384,599 | 01-24-1995 | Casavant et al.          |  |

fash 6.10.05



| ATTY, DOCKET NO.                 | SERIAL NO. |
|----------------------------------|------------|
| 10551/529                        | 10/713,262 |
| APPLICANT Name(s) Vaudrey et al. |            |
| FILING DATE                      | GROUP      |
| November 17, 2003                | 2664       |

| k    | 5,341,253 | 08-23-1994 | Liao et al.        |     |
|------|-----------|------------|--------------------|-----|
| ka   | 5,323,467 | 06-21-1994 | Hermes             |     |
| ta   | 5,319,713 | 06-07-1994 | Waller, Jr. et al. |     |
| K    | 5,297,209 | 03-22-1994 | Kowaki             |     |
| LR   | 5,294,746 | 03-15-1994 | Tsumura et al.     |     |
| to   | 5,228,088 | 07-13-1993 | Kane et al.        |     |
| tu   | 5,216,718 | 06-01-1993 | Fukuda             |     |
| AR   | 5,212,764 | 05-18-1993 | Ariyoshi           |     |
| Ka   | 5,210,366 | 05-11-1993 | Sykes, Jr.         |     |
| to   | 5,197,100 | 03-23-1993 | Shiraki            |     |
| AG   | 5,155,770 | 10-13-1992 | Maejima            |     |
| t    | 5,155,510 | 10-13-1992 | Beard              |     |
| ta   | 5,146,504 | 09-08-1992 | Pinckley           |     |
| ta   | 5,144,454 | 09-01-1992 | Cury               |     |
| be   | 5,138,498 | 08-11-1992 | Takigami           |     |
| fa   | 5,131,311 | 07-21-1992 | Murakami et al.    | -   |
| de   | 5,113,447 | 05-1992    | Hatley et al.      |     |
| den  | 5,033,036 | 07-16-1991 | Ohmori et al.      |     |
| AL   | 5,003,605 | 03-26-1991 | Phillipps et al.   |     |
| th   | 4,941,179 | 07-10-1990 | Bergenstoff et al. |     |
| 169  | 4,890,170 | 12-26-1989 | Inohana et al.     |     |
| 15   | 4,868,881 | 09-19-1989 | Zwicker et al.     |     |
| At . | 4,816,905 | 03-28-1989 | Tweedy et al.      | · · |
| k    | 4,809,337 | 02-28-1989 | Scholz et al.      |     |
| fa   | 4,776,016 | 10-04-1988 | Hansen             |     |
| K    | 4,622,440 | 11-11-1986 | Stavin             |     |
| K    | 4,516,257 | 05-07-1985 | Torick             |     |

Abol 6.10.05



| ATTY. DOCKET NO.<br>10551/529    | SERIAL NO.<br>10/713,262 |
|----------------------------------|--------------------------|
| APPLICANT Name(s) Vaudrey et al. |                          |
| FILING DATE November 17, 2003    | GROUP                    |

| de, | 4,484,345 | 11-20-1984 | Stearns       |  |
|-----|-----------|------------|---------------|--|
| je  | 4,454,609 | 06-12-1984 | Kates         |  |
| AR  | 4,406,001 | 09-20-1983 | Klasco et al. |  |
| AC  | 4,405,831 | 09-20-1983 | Michelson     |  |
| k   | 4,150,253 | 04-17-1979 | Knoppel       |  |
| ta  | 4,074,084 | 02-14-1978 | van den Berg  |  |
| HR  | 4,052,559 | 10-04-1977 | Paul et al.   |  |
| fa  | 4,051,331 | 09-27-1977 | Strong et al. |  |
| for | 4,024,344 | 05-17-1977 | Dolby et al.  |  |
| k   | 3,110,769 | 11-12-1963 | Bertram       |  |
| ta  | 3,046,337 | 07-24-1962 | Hornyak       |  |
| th  | 2,783,677 | 03-05-1957 | Becker        |  |

#### FOREIGN PATENT DOCUMENTS

|                     |                          |            |         |                    | TRANSLA  | ATION |
|---------------------|--------------------------|------------|---------|--------------------|----------|-------|
| EXAMINER<br>INITIAL | DOCUMENT<br>NUMBER       | DATE       | COUNTRY | CLASS/<br>SUBCLASS | YES      | NO    |
| AR                  | WO 97/37449              | 10-09-1997 | PCT     |                    |          |       |
| an.                 | JP 5342762 -<br>ABSTRACT | 12-24-1993 | Japan   |                    | Abstract |       |
| ,                   |                          |            |         |                    |          |       |

And Il

considered: 6.10.05



| ATTY. DOCKET NO.                            | SERIAL NO. |
|---|------------|
| 10551/529                                   | 10/713,262 |
| APPLICANT Name(s)<br>Vaudrey <i>et al</i> . |            |
| FILING DATE                                 | GROUP      |
| November 17, 2003                           | 2664       |

#### OTHER DOCUMENTS

| EXAMINER<br>INITIAL | AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.   |
|---------------------|--|
| AG                  | ATSC Digital Television Standard, ATSC, September 16, 1995, Annex B. Available on-line at www.atsc.org/Standards/A53/.   |
| dle                 | Guide to the Use of ATSC Digital Television Standard, ATSC, October 4, 1995, pp.54-59. Available on-line at www.atsc.org/Standards/A54/.   |
| Xb.                 | Digital Audio Compression Standard (AC-3), ATSC, Annex C "AC-3 Karaoke Mode", pp. 127-133. Available on-line at www.atsc.org/Standards/A52/.   |
| , da                | Shure Incorporated homepage, available on-line at www.shure.com. The Examiner is encouraged to review the entire website for any relevant subject matter.  |
| do                  | Digidesign's web page listing of their Aphex Aural Exciter. Available on-line at www.digidesign.com/products/all_prods.php3?location=main&product_id=8. The Examiner is encouraged to review the entire website for any relevant subject matter. |

| EXAMINER Athle St.   | DATE CONSIDERED            | Ce.10.05        |
|--|----------------------------|-----------------|
| EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. conformance and not considered. Include copy of this form with next communication to applicant. | 609; draw line through cit | ation if not in |

